

ROUGH & POLISHED PAPER OF ALL KINDS

PAPER MANUFACTURERS COMPANY

PERFECTION

9800 BUSTLETON AVENUE — PHILADELPHIA, PENNSYLVANIA 19115



3RD CLASS

**PAPER MANUFACTURERS COMPANY**

Perfection Small Paper Rolls—Perfection Flat Gummed Paper  
9800 BUSTLETON AVENUE • PHILADELPHIA, PA. 19115

RETURN REQUESTED

A

T NELSON

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SCHOOLEY MOUNTAIN

NEW JERSEY

ANOTHER **Datamation** READER INQUIRY

ADV

CONTENTS — MERCHANDISE

POSTMASTER: IF ADDRESSEE HAS MOVED AND  
ADDRESS IS KNOWN, NOTIFY SENDER ON FORM 3547  
POSTAGE FOR WHICH IS GUARANTEED.



# PERFECTION<sup>®</sup>

COMMUNICATION AND COMPUTER PAPERS  
PERFORATOR TAPES • RECORDER TAPES  
PLAIN AND MULTI-COPY PRINTER ROLLS  
FOLDED PRINTER AND PERFORATOR PAPERS

PAPER MANUFACTURERS COMPANY PHILADELPHIA 15, PA.



PERFECTION<sup>®</sup>

# Quality Leader in...

## COMMUNICATION PAPERS

PAPER  
MANUFACTURERS  
COMPANY  
PHILADELPHIA 15, PA.

### PERFORATOR AND COMPUTER TAPES

OILED OR UNOILED

#### 8" DIAMETER

15/32"	15 Rolls/	Inner Carton	4	Inner Cartons	/Ctn.
11/16"	10 Rolls/	Inner Carton	4	Inner Cartons	/Ctn.
7/8"	8 Rolls/	Inner Carton	4	Inner Cartons	/Ctn.
1"	7 Rolls/	Inner Carton	4	Inner Cartons	/Ctn.

#### 14" DIAMETER

11/16"	13 Rolls/Ctn.
7/8"	10 Rolls/Ctn.
1"	9 Rolls/Ctn.

### ALSO SUPPLIED IN FOLDED PACKS

	19" Between Folds Approx. 2850 Ft. Per Pack	8 1/2" Between Folds Approx. 1000 Ft. Per Pack
1 1/4"	12 Pks./Ctn.	24 Pks./Ctn.
7/8"	10 Pks./Ctn.	20 Pks./Ctn.
1"	9 Pks./Ctn.	18 Pks./Ctn.

### RECORDER TAPES

3/8" Wide

Canary or White  
Gummed or  
Ungummed.

For  
Tele-  
Typewriter  
Recording.  
8"

Diameter  
50 Rolls/Ctn.

### SINGLE COPY PRINTER PAPERS

8 1/4" Wide

4 1/2" and 5" Dia.  
Packed 12 Rolls  
Per Carton.

Personalized  
Printing.  
Bond Grades  
Available.

Folded  
Single Copy  
18" Between Folds  
Approx.  
2850 Lineal Feet  
Per Carton.

### MULTI-COPY PRINTER PAPERS

8 1/4" Wide

4 1/2" and 5" Dia.  
Packed 12 Rolls  
Per Carton.

Personalized  
Printing on  
First Copy.

NCR Copy  
2 to 9 Copies.

Multi-Copy  
Carbon Interleaved  
2 to 5 Copies.

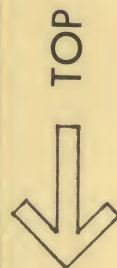
SPECIAL TAPES  
OF EVERY TYPE  
AVAILABLE

PRINTED  
SYMBOLS

PLAIN

STRIPED

PERSON-  
ALIZED



PERF

BUFF

GREY

CANARY

GREEN

WHITE

BLUE

PINK

BLACK  
OPAQUE

BLACK  
PE

WHITE  
GUMMED

CANARY  
GUMMED

PERFECTION

CANARY

GREEN

PINK

WHITE

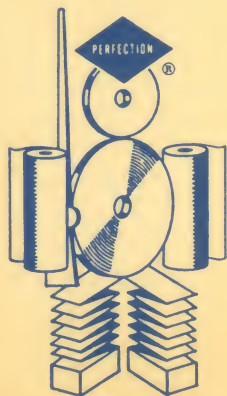
GOLDEN  
ROD

PERFECTION

PERFECT

NCR COPY  
No  
Carbon Required

MULTI-COPY  
CARBON  
INTERLEAVED



Recommended and Distributed by

ALL PERFECTION Communication Papers have been individually selected for their specific usage. Perfection products have gained their reputation through years of consumer acceptance.

Backed by laboratory-controlled production and complete inventories of all products, you can use Perfection Communication Papers with complete confidence.

Also Adding Machine, Bookkeeping, Cash Register and other roll specialties.

**PAPER MANUFACTURERS COMPANY PHILADELPHIA 15, PENNA.**

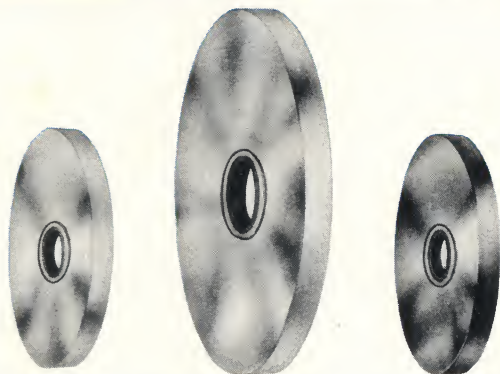
SALES BRANCHES: ATLANTA • CHICAGO • CLEVELAND • DALLAS • KANSAS CITY • LOS ANGELES • NEW YORK • SAN FRANCISCO • SYRACUSE

FACTORIES: INDIANAPOLIS, IND. • PHILADELPHIA, PA. • NEWARK, CALIF.



**PERFECTION**

# PAPER ROLLS and FOLDED SPECIALTIES



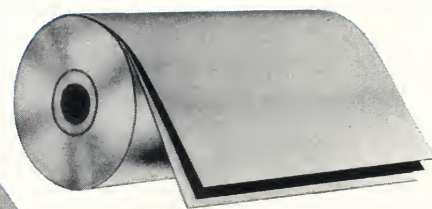
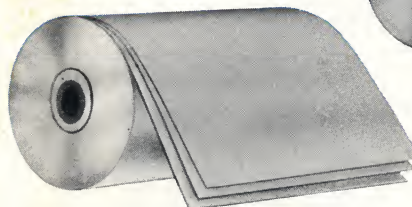
## PERFORATOR TAPES

- Widths— $11/16''$  (5 channel),  $7/8''$  (6 or 7 channel),  $1''$  (7 or 8 channel)
- Colors—Buff, Canary, Grey, Green, White, Blue, Pink and Black
- Oiled or unoled
- Diameters— $8''$  and  $14''$
- Personalized and directional printing—also striped tapes
- Folded tapes— $8\frac{1}{2}''$  or  $19''$  between folds
- Programming and numerical control tapes—fiber or film

## MULTI-COPY PRINTER

- Width— $87/16''$  • Diameters— $4\frac{1}{2}''$  and  $5''$
- Packed 12 rolls per carton
- Personalized printing available on first copy
- Carbon interleaved—2 copies (3 ply) to 5 copies (9 ply)
- No carbon required (NCR Paper)—2 to 9 copies
- Various color combinations available

NCR Paper

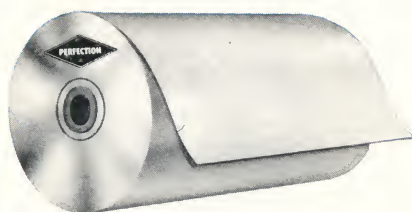


Carbon interleaved

## SINGLE COPY PRINTER

### ROLLS

- Width— $87/16''$  • Diameters— $4\frac{1}{2}''$  and  $5''$
- Colors—White, Canary, Green, Pink, Goldenrod, standard (groundwood)
- Bond paper grades
- Personalized printing
- Packed 12 rolls per carton

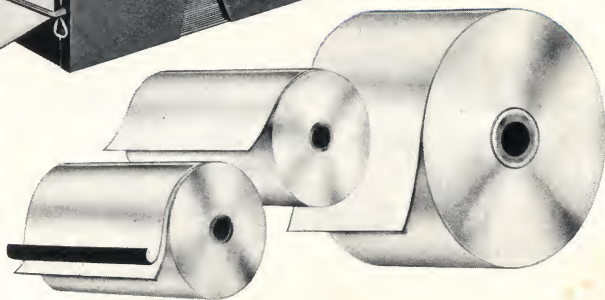
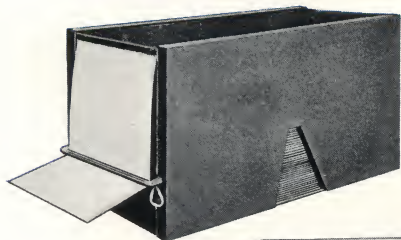


### FOLDED

- Available for single copy only
- Width— $87/16''$
- Colors—White, Canary, Green, Pink, Goldenrod, standard (groundwood)
- Bond paper grades
- Folded  $18''$  between folds, approximately 2850 lineal feet per carton



## BANK PROOFING



### FOLDED

- Control tapes for I.B.M., National, and Burroughs proof machines
- Metal dispensing and receiving units for I.B.M. folded control tape
- I.B.M.—white or canary,  $2\frac{3}{4}''$  wide,  $8\frac{1}{2}''$  between folds, 600' per pack, 20 packs per carton
- National—white,  $4''$  wide,  $8\frac{1}{2}''$  between folds, 500 folds per pack, 32 packs per carton
- Burroughs—white,  $4''$  wide,  $8\frac{1}{2}''$  between folds, 355' per pack, 24 packs per carton

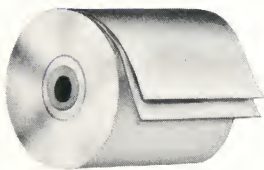
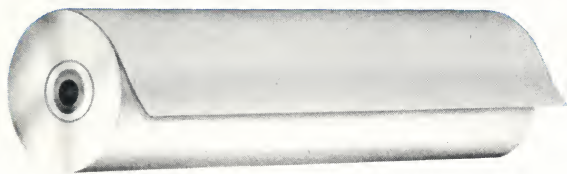
### ROLLS

- I.B.M. CONTROL ROLL  
 $2\frac{3}{4}''$  wide,  $4\frac{1}{2}''$  diameter, white or colors (special order), single copy, 2 copy carbonized or 2 copy "no carbon required" (NCR Paper)
- COMPARTMENT ROLLS  
I.B.M.— $2\frac{1}{2}''$  wide,  $1\frac{11}{16}''$  diameter, white or colors (special order), single copy, 2 copy carbonized or 2 copy "no carbon required" (NCR Paper)

National—compartment rolls available in single copy white  $1\frac{3}{8}''$  wide,  $2\frac{11}{32}''$  diameter (15E) or  $3\frac{11}{32}''$  diameter (19E)  
Burroughs— $2\frac{1}{4}''$  wide,  $2''$  diameter, single copy, white

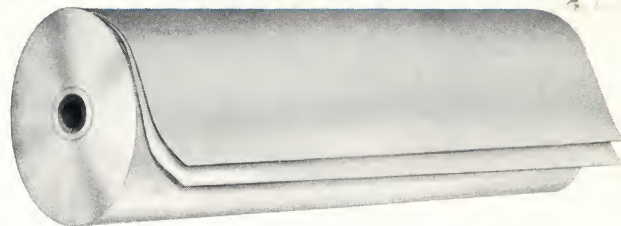


## TELLERS and POST-TRONIC

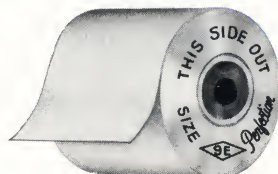
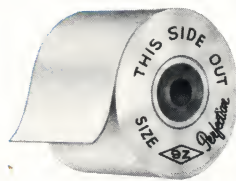


- NCR Post-Tronic roll—single copy, white, 8<sup>7/16</sup>" wide, 2<sup>3/8</sup>" diameter
- Burroughs—Tellers rolls—3<sup>13/32</sup>" wide, 3<sup>3/8</sup>" diameter, white, 2 or 3 copy, standard or reverse wind, "no carbon required" (NCR Paper)

## BOOKKEEPING



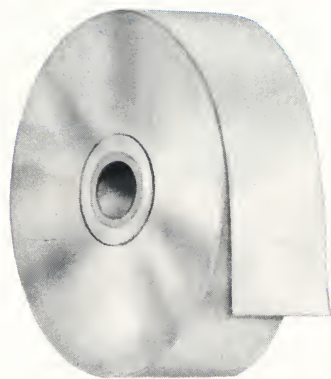
- 2 Copy, White, "no carbon required" (NCR Paper)
- Diameter—3"
- Width—4" to 18" in 1/2" increments (over 18" available, special order)
- Packing—4" to 12" widths—25 rolls per carton  
12 1/2" to 18" widths—16 rolls per carton



## CASH REGISTER

- Full compliment of cash register rolls for a wide variety of machines.
- Each roll stamped with size and "This Side Out"
- Detail rolls packed in inner cartons

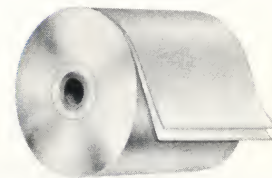
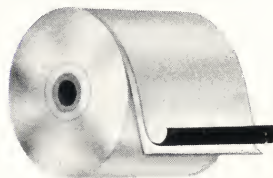
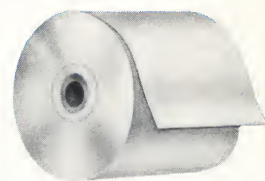
## MAILING and LISTING



- A variety of colors, widths, diameters and cores
- Paper specially prepared for printing on felt side and application of glue on wire side
- Same paper available in wider rolls for galley stock

## ADDING MACHINE

- All widths and grades
- White or Eye-Ease green
- 2 copy carbonized
- 2 copy "no carbon required" (NCR Paper)



PERFECTION® PRODUCTS ARE MANUFACTURED BY  
**PAPER MANUFACTURERS COMPANY**

PHILADELPHIA 15. PENNSYLVANIA

INDIANAPOLIS, INDIANA

NEWARK, CALIFORNIA

Sales Representatives: ATLANTA • CHICAGO • CLEVELAND • DALLAS • KANSAS CITY • LOS ANGELES • NEW ENGLAND • NEW YORK • SAN FRANCISCO • SYRACUSE



**Now!**

**SPEED TRANSIT & CLEARINGS  
WITH**

**PERFECTION**

**FOLDED**

**CONTROL**

**TAPE**

**AND MATERIALLY REDUCE STORAGE SPACE  
IN THE BARGAIN**





# Here is Perfection F

PERFECTION® Folded Control Tape is a recent development designed to save time and space, insure greater accuracy, and increase safety in control-tape recording. Folded Control Tape replaces the roll tape

method with pre-folded automatic refolding paper tape. The tape is dispensed from a multi-purpose container which attaches easily to the I.B.M. 802, 803, and 1201 Proof Machines.



## SPECIFICATIONS

2¾ inches wide

8½ inches between folds

600 feet per package

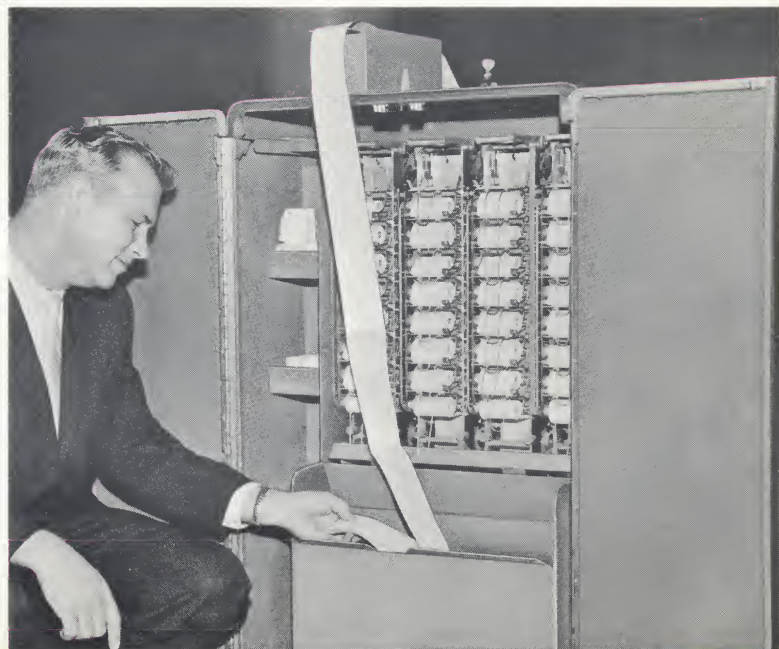
40 packs per carton

Available in either white or canary

Weight per carton — 64 pounds

## TRANSIT DEPARTMENT EFFICIENCY IMPROVED BY ...

- Neat and orderly appearance
- Simplified loading
- Faster "look back"
- Prevents torn tape
- Ease of reference
- Keeps tape off floor
- Eliminates hand **folding**
- Every inch usable
- Tape refolds automatically in storage bin
- Uniform packs provide **neater storage** and reduced thickness of daily envelopes



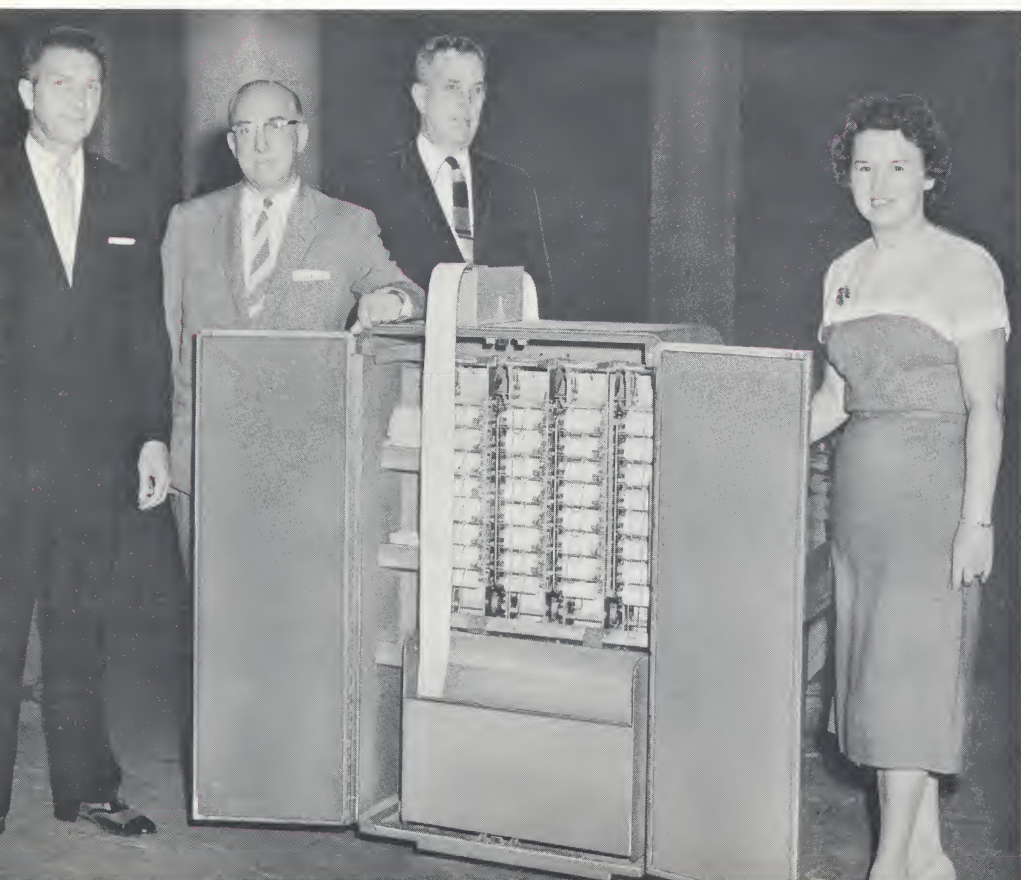


# Folded Control Tape!

## HOW DO YOU INSTALL IT?

To install PERFECTION® Folded Control Tape requires a few **minor** adjustments which can be accomplished in a few minutes by any trained personnel.

For further details or demonstration write to Dept. FC or contact your PERFECTION® distributor.



## WHO USES IT NOW?

Leading banks in every large city use PERFECTION® Folded Control Tape exclusively. The illustrations in this brochure depict the operation of the Philadelphia National Bank's transit department where between 600,000 and 700,000 checks are cleared daily, totaling approximately one ton in total weight.

## IN SHORT . . .

Revolutionize your Proofing Department by using the new automatic PERFECTION® Folded Control Tape.



**PERFECTION® ROLLS AND FOLDED TAPES  
ARE MADE FOR THE FOLLOWING EQUIPMENT:**

**TELLERS MACHINES**

**POSTRONIC MACHINES**

**BOOKKEEPING AND TABULATING MACHINES**

**ADDING MACHINES (ALL MAKES AND SIZES)**

**PROOFING MACHINES (I.B.M. — BURROUGHS — NATIONAL)**



**THE TRADEMARK PERFECTION  
INSURES YOUR PROTECTION**

**Stocked by leading paper merchants in over 90 cities.**

**PAPER MANUFACTURERS COMPANY**

**INDIANAPOLIS PHILADELPHIA NEWARK, CAL.**

**SALES OFFICES: ATLANTA • CHICAGO • CLEVELAND • DALLAS • KANSAS CITY  
LOS ANGELES • NEW YORK • SAN FRANCISCO • SYRACUSE**



# List of Distributors for



IS YOUR PROTECTION

## PAPER ROLL PRODUCTS



MADE BY

## PAPER MANUFACTURERS COMPANY

PHILADELPHIA, PENNSYLVANIA 19115

INDIANAPOLIS, INDIANA — NEWARK, CALIFORNIA

### HOME OFFICE SALES REPRESENTATIVES

JAMES G. PERKINS, Vice President Sales

RICHARD E. SCHOULTZ, Assistant General Sales Manager

FRANK J. WALKER, Manager, Converted Roll Products Division

Phone: ORchard 3-4500 — Area Code 215

Dial TWX 215 - 673 - 1471

### FIELD SALES REPRESENTATIVES

Atlanta: JOHN W. VEAL, 1657 Capistrano Pl., Belvedere Park, Decatur, Ga.—BUtler 9-4798

Chicago: SAMUEL DuBOIS, ROBERT C. ENGBAHL, 472 Wrigley Bldg., 410 N. Michigan Ave., Chicago 11, Illinois.—MOhawk 4-1021

Cleveland: JERRY O'S. MORRIS, 317 Citizens Bldg., 850 Euclid Ave., Cleveland, Ohio.—CHerry 1-2029

Dallas: HENRY P. SHOTLAND, 10734 Ruth Ann Drive, Dallas, Texas.—BRoadway 9-3315

Kansas City: NORMAN W. BARKER, 6437 Marty, Shawnee Mission, Kansas.—HEdrick 2-7688.

Los Angeles: JAMES E. ROMAR, HURLIN C. ROGERS, 7357 Lindley Ave., Reseda, Cal.—DICKens 2-2760

New York State (Northern): DONALD T. CARROLL, 308 Collin Ave., Fayetteville, N. Y.—NEptune 7-9251

New York City: THOMAS B. DOUGHERTY, 9800 Bustleton Avenue, Philadelphia (Home Office)  
In New York City, call DIgby 9-3720.

New York City and New England: Charles R. Weber, 322 Chapel Avenue, Kingston Estates, Haddonfield, New Jersey.—NORMandy 3-7495. In N. Y. City call DIgby 9-3720

New York and New Jersey: Joseph I. Shields, 43 Sixth Avenue, Atlantic Highlands, New Jersey. Call HIGHLands 1-2859. In New York City call DIgby 9-3720.

Philadelphia & Vicinity: JAMES V. PEOPLES, 6105 No. 6th St., Philadelphia 20, Pa.—CAPitol 4-5188

Philadelphia south to Virginia: WARREN R. BLACKBURN, 9800 Bustleton Avenue (Home Office)

Philadelphia & New York City: Thomas F. Kenney, 211 Georgian Drive, Wellington Park, Riverton, New Jersey.—TALLmadge 9-5129. In N.Y.C. call DIgby 9-3720.

San Francisco: C. HAROLD CAULFIELD, 903 Baker St., San Francisco, California.—TUxedo 5-3292



# PAPER MANUFACTURERS COMPANY

INDIANAPOLIS, INDIANA

PHILADELPHIA, PENNSYLVANIA 19115

NEWARK, CALIFORNIA

The following is a list of Paper Merchants who are distributing **PERFECTION®** paper roll products:

**BIRMINGHAM ALABAMA**  
Dillard Paper Company

**DECATUR**  
Bond-Sanders Paper Company  
**MOBILE**  
Knight Paper Company

**PHOENIX ARIZONA**  
Blake, Moffitt and Towne  
**TUCSON**  
Blake, Moffitt and Towne  
**YUMA**  
Blake, Moffitt and Towne

**LITTLE ROCK ARKANSAS**  
Arkansas Paper Company  
**TEXARKANA**  
Louisiana Paper Company, Ltd.

**BAKERSFIELD CALIFORNIA**  
Blake, Moffitt and Towne  
**EL CENTRO**  
Blake, Moffitt and Towne  
**FRESNO**  
Blake, Moffitt and Towne  
**LONG BEACH**  
Blake, Moffitt and Towne  
**LOS ANGELES**  
Blake, Moffitt and Towne  
**OAKLAND**  
Blake, Moffitt and Towne  
**SACRAMENTO**  
Blake, Moffitt and Towne  
**SAN BERNARDINO**  
Blake, Moffitt and Towne  
**SAN DIEGO**  
Blake, Moffitt and Towne  
**SAN FRANCISCO**  
Blake, Moffitt and Towne  
**SAN JOSE**  
Blake, Moffitt and Towne  
**SANTA ANA**  
Blake, Moffitt and Towne  
**SANTA BARBARA**  
Blake, Moffitt and Towne  
**SANTA MARIA**  
Blake, Moffitt and Towne  
**SANTA ROSA**  
Blake, Moffitt and Towne  
**STOCKTON**  
Blake, Moffitt and Towne

**DENVER COLORADO**  
Carpenter Paper Company  
**PUEBLO**  
Carpenter Paper Company

**EAST HARTFORD CONNECTICUT**  
Carter Rice Storrs & Bement, Inc.  
**NEW HAVEN**  
Carter Rice Storrs & Bement, Inc.

**DISTRICT OF COLUMBIA**  
Frank Parsons Paper Company, Inc.

**JACKSONVILLE FLORIDA**  
Crusader Paper Products Mfg. Co.  
Knight Paper Company

**MIAMI**  
Crusader Paper Products  
Knight Paper Company  
Protective Packaging of Miami, Inc.

**ORLANDO**  
Knight Paper Company

**TALLAHASSEE**  
Knight Paper Company  
**TAMPA**  
Knight Paper Company

**ATLANTA GEORGIA**  
Dillard Paper Company  
**AUGUSTA**  
Dillard Paper Company  
**MACON**  
Dillard Paper Company

**BOISE IDAHO**  
Blake, Moffitt & Towne

**CHICAGO ILLINOIS**  
Inlander-Steindler Paper Company  
**DECATUR**  
Westervelt Paper Company

**JOLIET**  
Robert Pilcher Paper Company  
**KANKAKEE**  
Inlander-Steindler Paper Company  
**PEORIA**  
Smith-Scharff Paper Company  
**ROCK ISLAND**  
Schrocker Paper Company  
**ROCKFORD**  
Arrow-Blackhawk Paper Co.

**HAMMOND INDIANA**  
Inlander-Steindler Paper Company  
**INDIANAPOLIS**  
Indiana Paper Company, Inc.  
**SOUTH BEND**  
Peltz-Kaufer, Division of  
Inlander-Steindler Paper Company

**DES MOINES IOWA**  
Carpenter Paper Company  
**SIOUX CITY**  
Carpenter Paper Company

**TOPEKA KANSAS**  
Carpenter Paper Company

**LOUISVILLE KENTUCKY**  
The Rowland Paper Company, Inc.

**ALEXANDRIA LOUISIANA**  
Louisiana Paper Company, Ltd.

**BATON ROUGE**  
Louisiana Paper Company of  
Baton Rouge, Inc.

**MONROE**  
Louisiana Paper Company, Ltd.

**NEW ORLEANS**  
Alco Paper Company, Inc.

**SHREVEPORT**  
Louisiana Paper Company, Ltd.

**BOSTON MASSACHUSETTS**  
Carter Rice Storrs & Bement, Inc.

**SPRINGFIELD**  
Carter Rice Storrs & Bement, Inc.

**WORCESTER**  
Carter Rice Storrs & Bement, Inc.

**AUGUSTA MAINE**  
Carter Rice Storrs & Bement, Inc.

**BALTIMORE MARYLAND**  
Baltimore Warner Paper Company

**DETROIT MICHIGAN**  
Ace Tel-A-Tape Paper, Inc.

**DULUTH MINNESOTA**  
Carpenter Paper Company

**MINNEAPOLIS**  
Carpenter Paper Company

**ST. PAUL**  
Federal Stationery Company  
**JACKSON MISSISSIPPI**  
Jackson Paper Company  
**MERIDIAN**  
Newell Paper Company

**KANSAS CITY MISSOURI**  
Carpenter Paper Company  
Federal Stationery Company  
**ST. LOUIS**  
Smith-Scharff Paper Company  
**SPRINGFIELD**  
Carpenter Paper Company

**BILLINGS MONTANA**  
Carpenter Paper Company  
**GREAT FALLS**  
Carpenter Paper Company  
**MISSOULA**  
Carpenter Paper Company

**GRAND ISLAND NEBRASKA**  
Carpenter Paper Company

**LINCOLN**  
Carpenter Paper Company  
**OMAHA**  
Carpenter Paper Company

**RENO NEVADA**  
Blake, Moffitt and Towne  
**LAS VEGAS**  
Blake, Moffitt and Towne

**NEW BRUNSWICK NEW JERSEY**  
Wilcox-Walter-Furlong Paper Co.

**ALBUQUERQUE NEW MEXICO**  
Carpenter Paper Company

**ALBANY NEW YORK**  
Hudson Valley Paper Company

**BUFFALO**  
The Alling and Cory Company

**NEW YORK CITY**  
The Alling and Cory Company

**ROCHESTER**  
The Alling and Cory Company

**SYRACUSE**  
The Alling and Cory Company

**UTICA**  
The Alling and Cory Company

**CHARLOTTE NORTH CAROLINA**  
Dillard Paper Company

**GREENSBORO**  
Dillard Paper Company

**RALEIGH**  
Dillard Paper Company

**WILMINGTON**  
Dillard Paper Company

**WINSTON-SALEM**  
Dillard Paper Company

**AKRON OHIO**  
The Alling and Cory Company

**CINCINNATI**  
Whitaker Paper Company

**CLEVELAND**  
The Alling and Cory Company

**DAYTON**  
Whitaker Paper Company

**TOLEDO**  
The Cannon Paper Company

**OKLAHOMA CITY OKLAHOMA**  
Carpenter Paper Company  
Federal Stationery Company

**TULSA**  
Beene Paper Company  
Tulsa Paper Company

**PORTLAND OREGON**  
Blake, Moffitt & Towne  
Carter Rice Company,  
Division of Carpenter Paper Co.  
**BETHLEHEM PENNSYLVANIA**  
Wilcox-Walter-Furlong Paper Co.

**HARRISBURG**  
The Alling & Cory Company  
**PHILADELPHIA**  
Wilcox-Walter-Furlong Paper Co.  
W. B. Killhour and Sons, Inc.  
J. L. Smythe & Company, Division  
of The Alling & Cory Company  
**PITTSBURGH**

The Alling and Cory Company

**YORK**  
W. B. Killhour and Sons, Inc.

**PAWTUCKET RHODE ISLAND**  
Carter Rice Storrs & Bement, Inc.

**COLUMBIA SOUTH CAROLINA**  
Dillard Paper Company

**GREENVILLE**  
Dillard Paper Company

**CHATTANOOGA TENNESSEE**  
Bond-Sanders Paper Company

Dillard Paper Company

**KNOXVILLE**  
Dillard Paper Company

**MEMPHIS**  
Mayer Myers Paper Company

**NASHVILLE**  
Bond-Sanders Paper Company

**AMARILLO TEXAS**  
Carpenter Paper Company

**AUSTIN**  
Carpenter Paper Company

**CORPUS CHRISTI**  
Carpenter Paper Company

**DALLAS**  
Carpenter Paper Company

**EL PASO**  
Carpenter Paper Company

**FORT WORTH**  
Carpenter Paper Company

**HARLINGEN**  
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**HOUSTON**  
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**SALT LAKE CITY UTAH**  
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**SEATTLE WASHINGTON**  
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**TACOMA**  
Allied Paper Company, Inc.

**YAKIMA**  
Carpenter Paper Company

**MILWAUKEE WISCONSIN**  
Reliable Paper Company

**NASSAU BAHAMA ISLANDS**  
Caribbean Supply Company, Ltd.  
Division of Knight Paper Co.

**PERFECTION®** paper roll products are laboratory tested, precision slit, lint-free and quality controlled.



# PAPER MANUFACTURERS COMPANY



MAIN PLANT—PHILA., PA.



INDIANAPOLIS, IND.



NEWARK, CALIF.

The following is a list of **PERFECTION®** Rolls and Folded Paper Products which are stocked for fast service.

## ACCOUNTING & TABULATING MACHINES

- Single Copy White Bond
- Two Copy NCR Paper

## ADDING MACHINES

- Single Copy White Bond
- Single Copy Eye-Ease Green
- Two Copy Carbonized
- Two Copy NCR Paper

## ADDRESSOGRAPH MACHINES

- Standard Mailing Paper
- Facsimile Mailing Paper

## BANK PROOFING MACHINES

- Single Copy Compartment Rolls
- Two Copy Compartment Rolls
- \*Control Rolls

## BOOKKEEPING MACHINES

- Single Copy White Bond
- Two Copy NCR Paper

## CASH REGISTERS

- Receipt and Detail Rolls

## COMPUTERS & DATA PROCESSING EQUIPMENT

- \*Five, Six, Seven, and Eight Channel Tapes in all Colors.
- \*Directionalized Perforator Tape in all Widths
- \*Personalized Perforator Tapes
- \*Tapes for Photo-Electric Readers
- Programming Tapes
- Numerical Control Tapes
- \*Antistatic Perforator Tapes

## FIRE ALARM EQUIPMENT

## TELECOMMUNICATION EQUIPMENT

- Teletype Printer Rolls
- \*Single Copy Standard and Bond
- Multi-Copy Carbon Interleaved
- Multi-Copy NCR Paper
- \*Perforator Tapes
- Single Copy Folded

## TELETYPE RECORDER

- Gummed Teletype Tape

## TYPESETTING

- All Colors and Two Diameters
- Keyboard Controller Paper
- \*In Rolls and Folded

As new machines for business and communications appear on the market, we have the rolls for them.





## NCR (NO CARBON REQUIRED) PAPER

### WHAT IS NCR PAPER?

NCR Paper is a revolutionary new product based on a chemical system developed after many years of work by the Research Laboratories of The National Cash Register Company. Colorless chemicals, rather than carbon paper or carbonization, reproduce data on subsequent sheets in a set. This system is used for making handwritten, typewritten or machinewritten forms.

### HOW DOES NCR PAPER WORK?

NCR Paper makes use of the reaction between two different chemical coatings which are applied to the paper. The under side of the first sheet in a business form is coated with one chemical and the top side of the second sheet is coated with another chemical.

When someone writes or types on the first sheet, the two chemical coatings are pressed together. The reaction between the two instantly reproduces on the second sheet the information that is inscribed on the first sheet. A similar reaction takes place between the coatings of the remaining collated sheets.

Three basic papers make up the NCR Paper system:

1. The first, or original sheet, is coated on the back and designated CB.
2. The intermediate sheets are coated on both sides and designated CFB.
3. The last sheet is coated on the front and is designated CF.

The proper coatings must be in contact to produce a print since both coatings are necessary. (For example, CB paper will not transfer to ordinary paper, nor will ordinary paper transfer to CF paper.)

#### **WHAT PAPERS ARE AVAILABLE?**

Conventional weight NCR Paper is comparable to 15# bond. A wide range of colors is available on conventional weight NCR Paper. Other weights and grades of NCR Paper are available—some of them standard and others obtained only on special order.

#### **WHAT IS THE LIFE OF THE PRINT MADE WITH NCR PAPER?**

An NCR Paper print exposed nine years to indirect sunlight is still legible, indicating that when filed under normal conditions, the life of the print will be greater than this.

#### **WHAT MAKES THE COPY PRINT "BLUE-GREEN" AFTER A TIME?**

There are two dyestuffs in the NCR Paper system. The "blue" dye gives the immediate print. The "green" dye gives the long-term fade resistant print. A change from "blue" to "blue-green" merely means that the long-term dye-stuff has become effective.

#### **WHAT IS THE LENGTH OF TIME NCR PAPER CAN BE STORED?**

Although experience would indicate longer, a shelf life of two years under normal storage conditions is assured.

#### **WILL WATER CAUSE THE PRINT MADE WITH NCR PAPER TO DISAPPEAR?**

Water will temporarily fade the immediate "blue" print. Upon drying, the print returns to its original intensity. Water has no effect on the long term or "blue-green" print.

#### **WHY DOES THE BACK OF THE PAPER TURN BLUE IN THE SUNLIGHT?**

One dyestuff in the "back" coating is photosensitive. Inasmuch as the back of the paper usually does not receive direct exposure for prolonged periods of time, this has not been of practical concern.

#### **DOES NCR PAPER HANDLE DIFFERENTLY FROM BOND PAPER?**

The handling of NCR Paper, both by the user and the printer, has been improved greatly. The more difficult handling originally was due to friction created by the back coating which made NCR Paper more difficult to handle, sort and file. However, NCR Paper now has a much smoother back coating, in addition to other improved physical properties, and therefore should not present handling problems.

#### **WHAT TYPES OF PRINTING CAN BE USED WITH NCR PAPER?**

NCR Paper can be printed both letterpress (rubber plates and stereo) and lithographed (offset).

#### **CAN COPY PRINT BE RESTRICTED IN CERTAIN AREAS OF THE FORM?**

Yes, with the use of a desensitizing ink, which performs essentially the same function as a die-cut or strip-coated carbon.

#### **CAN NCR PAPER BE BACK PRINTED?**

Yes, ideally back printing should be with a light impression.

#### **DO FORMS USING NCR PAPER COST MORE THAN FORMS WITH CARBON?**

The price of forms using NCR Paper is often higher than those with carbon paper. However, the true cost should be considered. The true cost of a form includes not only the price paid to the supplier, but also the cost of actually using the form. Of the total cost, many times 10% represents the price paid to the supplier and 90% represents the cost of actually using the form. Since NCR Paper offers advantages in use, there are many times when these savings more than offset the higher price paid for the forms.



## **WHAT ARE THE ADVANTAGES OF NCR PAPER TO THE FORMS USER?**

1. Smear and smudge resistant—regardless of the number of times a copy may be handled, the copy print will not smear or smudge.
2. Sharp, clear copies—the number of sheets in a set is greatly reduced by the elimination of carbon paper, resulting in sharp, clear copies.
3. Soil free—NCR Paper will not soil the hands, clothing or other objects. This advantage is of special importance in applications where cleanliness is necessary or desirable.
4. Eliminates carbon paper extraction and disposal—this saves time and therefore saves money by eliminating the necessity of extracting and disposing of carbon paper.
5. Inherent safety factor—NCR Paper can be erased, but not without detection. This is an advantage in the business forms field. It serves as a protection against the alteration of business records. In attempting to erase, care should be taken not to remove the coating.

**For additional information write to:**

**THE NATIONAL CASH REGISTER COMPANY  
DAYTON 9, OHIO**

**Date:** \_\_\_\_\_

**Please send further information on** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Name** \_\_\_\_\_

**Title** \_\_\_\_\_

**Company** \_\_\_\_\_

**Street** \_\_\_\_\_

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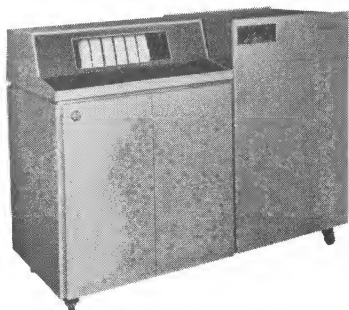
FIRST CLASS PERMIT No. 7244 Philadelphia, Pa.

**PAPER MANUFACTURERS COMPANY  
9800 BUSTLETON AVENUE  
PHILADELPHIA  
PA. 19115**

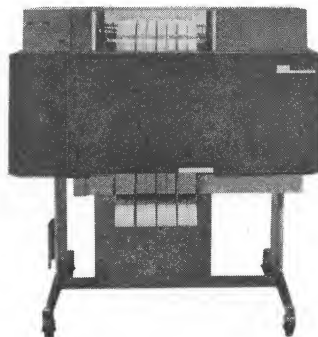


# PERFECTION®

## FOLDED CONTROL TAPES



for TAPE LISTERS



for SELECTIVE TAPE PRINTERS



for BANK TELLERS' MACHINES

Insist on PERFECTION® rolls and folded papers for consistently superior performance in every department . . . Transit . . . Book-keeping . . . Tellers . . . Data Processing.

- ◆ quality-made, quality-tested, quality proven stock.
- ◆ accurately slit, virtually lint-free.
- ◆ immediate delivery from distributors everywhere.
- ◆ high speed operation without breaking or tearing.
- ◆ fast, accurate, trouble-free, economical operation.



### PAPER MANUFACTURERS COMPANY

PHILADELPHIA, PENNSYLVANIA 19115

BRANCH FACTORIES: INDIANAPOLIS, IND., NEWARK, CALIF.

SALES OFFICES:

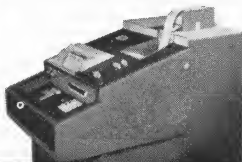
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Paper Manufacturers is the "single source" for all banking roll and tape needs.



## WHY LEADING BANKS INSIST ON

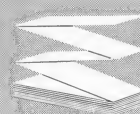
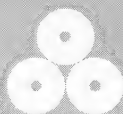
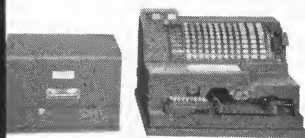
Check Proofing Machines



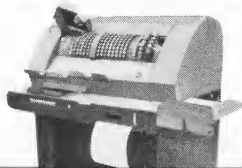
**PERFECTION**  
®

**IN EVERY DEPARTMENT**

Tellers' Machines



Post-Tronic Machines



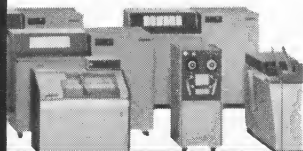
Bookkeeping and Tabulating Machines



Adding Machines



Data Processing Equipment



### **PERFECTION®** rolls and folded products

- ◆ Are your best assurance of fast, accurate, trouble-free and economical operation.
- ◆ Are converted from only the finest quality-made, quality-tested, quality-proven stock.
- ◆ Are lint-free and accurately slit to the closest tolerances.
- ◆ Operate at high speeds without breaking or tearing.
- ◆ Are available in ample stocks, for immediate delivery, at leading Perfection® Distributors everywhere.

**INSIST ON PERFECTION® FOR  
CONSISTENTLY SUPERIOR PERFORMANCE**

### **PAPER MANUFACTURERS COMPANY**

**PHILADELPHIA 15, PENNSYLVANIA**

#### **BRANCH FACTORIES:**

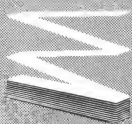
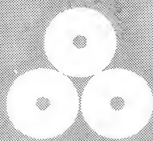
Indianapolis, Ind. • Newark, Calif.

#### **SALES OFFICES:**

Atlanta • Chicago • Cleveland • Dallas  
Kansas City • Los Angeles • New England  
New York • San Francisco • Syracuse

# LOGISTICS...

is keeping your supply line filled with **PERFECTION®** paper products



**PERFECTION® PERFORATOR TAPES, ROLLS AND FOLDED PAPER PRODUCTS** for all business machines, data processing equipment, telecommunication equipment, typesetting machines, etc.

**PERFECTION® HEAT SEAL LABEL PAPERS**, emulsion and hot melt instantaneous types, made to exact specifications for trouble-free performance on high-speed, automatic machinery and hand applications. A variety of base stocks are available in rolls and sheets.

**PERFECTION® PRESSURE SENSITIVE LABEL PAPERS**, removable and non-removable adhesives, are ideal for decorative trim, nameplates, pricing, warning signs and others. A variety of base stocks and colors are available in rolls and sheets.



**PERFECTION® GUMMED LABEL PAPERS**, standard of the printing industry, are available in a wide variety of weights, colors and finishes.



**CURLPROOF GUMMED LABEL PAPERS** are made by an entirely new and different "dry adhesive" process. Virtually unaffected by adverse atmospheric conditions, CURLPROOF performs exceptionally well on all types of presses and can be printed on either side.

## **PAPER MANUFACTURERS COMPANY**

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BRANCH FACTORIES: INDIANAPOLIS, IND., NEWARK, CALIF.

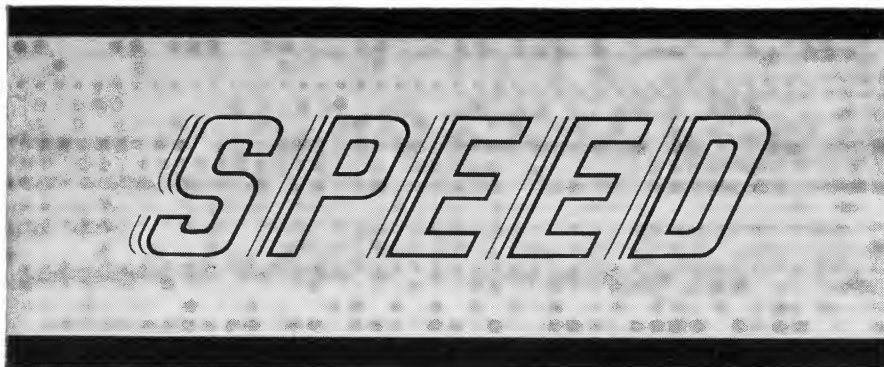
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Distributors who handle Paper Manufacturers Company products are favored . . . because they offer a full line of Perfection® products . . . and services!

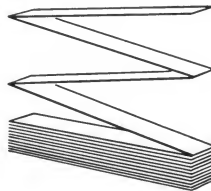
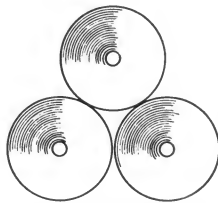
**PERFECTION**  
®





Only a supertape can perform with maximum efficiency in your modern, superspeed, automatic machines. Specify **PERFECTION®** for the best results from your computers, communications systems, and data processing equipment.

- ◆ For base stocks of assured quality
- ◆ For slitting that is sharp and true . . . and virtually lint free
- ◆ For tapes exceeding Federal specifications
- ◆ For perforations that are clean and sharp . . . first to last



**PERFECTION®** rolls or folded tapes are available for mechanical or photo readers. Please write for a sample brochure and the name of our distributor nearest you.



## **PAPER MANUFACTURERS COMPANY**

**PHILADELPHIA, PENNSYLVANIA 19115**

BRANCH FACTORIES: INDIANAPOLIS, IND., NEWARK, CALIF.

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